

Substitute for form 1449A/PTO (modified)

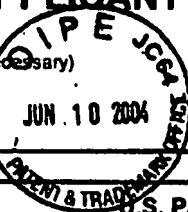
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 1 of 15

JUN 10 2004

Application Number	10/740262
Filing Date	December 18, 2003
First Named Inventor	Rosenflanz, Anatoly Z.
Art Unit	1755
Examiner Name	
Attorney Case Number	58716US002

**U.S. Patent Documents**

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	A1	US- 659,926	10/16/1900	Jacobs	
	A2	US- 906,339	12/08/1908	Tone	
	A3	US- 960,712	08/07/1910	Saunders	
	A4	US- 1,037,999	09/10/1912	Saunders	
	A5	US- 1,107,011	08/11/1914	Allen	
	A6	US- 1,149,064	08/03/1915	Kalmus	
	A7	US- 1,161,620	11/23/1915	Coulter	
	A8	US- 1,192,709	07/25/1916	Tone	
	A9	US- 1,240,490	09/18/1917	Saunders et al.	
	A10	US- 1,247,337	11/20/1917	Saunders et al.	
	A11	US- 1,257,356	02/26/1918	Hutchins	
	A12	US- 1,263,708	04/23/1918	Saunders et al.	
	A13	US- 1,263,709	04/23/1918	Saunders et al.	
	A14	US- 1,263,710	04/23/1918	Saunders et al.	
	A15	US- 1,268,532	06/04/1918	Allen	
	A16	US- 1,268,533	06/04/1918	Allen	
	A17	US- 1,314,061	08/26/1919	Harrison	
	A18	US- 1,339,344	05/04/1920	Hutchins	
	A19	US- 1,402,714	01/03/1922	Brockbank	
	A20	US- 1,448,586	03/13/1923	Allen	
	A21	US- 1,910,444	05/23/1933	Nicholson	
	A22	US- 2,000,857	05/07/1935	Masin	
	A23	US- 2,424,645	07/29/1947	Baumann, Jr. et al.	
	A24	US- 2,618,567	11/18/1952	Comstock, III	
	A25	US- 2,958,593	11/01/1960	Hoover et al.	
	A26	US- 2,961,296	11/22/1960	Fenerty	
✓	A27	US- 3,041,156	06/26/1962	Rowse et al.	
/MM/	A28	US- 3,141,747	07/21/1964	Marshall	

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number (Kind Code if Known)			
/MM/	A29	US- 3,174,871	03/23/1965	Geffcken et al.	
	A30	US- 3,181,939	05/04/1965	Marshall et al.	
	A31	US- 3,216,794	11/09/1965	Roschuk	
	A32	US- 3,377,660	04/16/1968	Marshall et al.	
	A33	US- 3,498,769	03/03/1970	Coes, Jr.	
	A34	US- 3,635,739	01/18/1972	Macdowell et al.	
	A35	US- 3,646,713	03/07/1972	Marshall et al.	
	A36	US- 3,726,621	04/10/1973	Cichy	
	A37	US- 3,781,172	12/25/1973	Pett et al.	
	A38	US- 3,792,553	02/19/1974	Schleifer et al.	
	A39	US- 3,859,407	01/07/1975	Blanding et al.	
	A40	US- 3,881,282	05/06/1975	Watson	
	A41	US- 3,891,408	06/24/1975	Rowse et al.	
	A42	US- 3,893,826	07/08/1975	Quinan et al.	
	A43	US- 3,916,584	11/04/1975	Howard et al.	
	A44	US- 3,940,276	02/24/1976	Wilson	
	A45	US- 3,973,977	08/10/1976	Wilson	
	A46	US- 3,996,702	12/14/1976	Leahy	
	A47	US- 4,035,162	07/12/1977	Brothers et al.	
	A48	US- 4,049,397	09/20/1977	Bockstiegel et al.	
	A49	US- 4,059,417	11/22/1977	Ilmaier et al.	
	A50	US- 4,070,796	01/31/1978	Scott	
	A51	US- 4,073,096	02/14/1978	Ueltz et al.	
	A52	US- 4,111,668	09/05/1978	Walker et al.	
	A53	US- 4,126,429	11/21/1978	Watson	
	A54	US- 4,140,494	02/20/1979	Coes, Jr.	
✓	A55	US- 4,157,898	06/12/1979	Walker et al.	
/MM/	A56	US- 4,194,887	03/25/1980	Ueltz et al.	

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 3 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	A57	US- 4,238,213	12/09/1980	Pallo et al.	
	A58	US- 4,261,706	04/14/1981	Blanding et al.	
	A59	US- 4,311,489	01/19/1982	Kressner	
	A60	US- 4,314,827	02/09/1982	Leitheiser et al.	
	A61	US- 4,341,533	07/27/1982	Daire et al.	
	A62	US- 4,405,545	09/20/1983	Septier et al.	
	A63	US- 4,415,510	11/15/1983	Richmond	
	A64	US- 4,439,845	03/27/1984	Geohegan Jr. et al.	
	A65	US- 4,457,767	07/03/1984	Poon et al.	
	A66	US- 4,489,022	12/18/1984	Robyn et al.	
	A67	US- 4,518,397	05/21/1985	Leitheiser et al.	
	A68	US- 4,543,107	09/24/1985	Rue	
	A69	US- 4,584,279	04/22/1986	Grabowski et al.	
	A70	US- 4,588,419	05/13/1986	Caul et al.	
	A71	US- 4,595,663	06/17/1986	Krohn et al.	
	A72	US- 4,623,364	11/18/1986	Cottringer et al.	
	A73	US- 4,652,275	03/24/1987	Bloecher et al.	
	A74	US- 4,734,104	03/29/1988	Broberg	
	A75	US- 4,737,163	04/12/1988	Larkey	
	A76	US- 4,741,743	05/03/1988	Narayanan et al.	
	A77	US- 4,744,802	05/17/1988	Schwabel	
	A78	US- 4,751,137	06/14/1988	Halg et al.	
	A79	US- 4,752,459	06/21/1988	Pepper	
	A80	US- 4,756,746	07/12/1988	Kemp, Jr. et al.	
	A81	US- 4,762,677	08/09/1988	Dolgin	
	A82	US- 4,770,671	09/13/1988	Monroe et al.	
V	A83	US- 4,780,268	10/25/1988	Papsi et al.	
/MM/	A84	US- 4,799,939	01/24/1989	Bloecher et al.	

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 4 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	A85	US- 4,800,685	01/31/1989	Haynes, Jr.	
	A86	US- 4,881,951	11/21/1989	Wood et al.	
	A87	US- 4,898,587	02/06/1990	Mera	
	A88	US- 4,898,597	02/06/1990	Hay et al.	
	A89	US- 4,960,441	10/02/1990	Pellow et al.	
	A90	US- 4,997,461	03/05/1991	Markhoff-Matheny et al.	
	A91	US- 5,007,943	04/16/1991	Kelly et al.	
	A92	US- 5,009,675	04/23/1991	Kunz et al.	
	A93	US- 5,009,676	04/23/1991	Rue et al.	
	A94	US- 5,011,508	04/30/1991	Wald et al.	
	A95	US- 5,013,696	05/07/1991	Greskovich et al.	
	A96	US- 5,023,212	06/11/1991	Dubots et al.	
	A97	US- 5,038,453	08/13/1991	Kurita et al.	
	A98	US- 5,042,991	08/27/1991	Kunz et al.	
	A99	US- 5,085,671	02/04/1992	Martin et al.	
	A100	US- 5,090,968	02/25/1992	Pellow	
	A101	US- 5,094,672	03/10/1992	Giles, Jr. et al.	
	A102	US- 5,110,332	05/05/1992	Isaksson	
	A103	US- 5,118,326	06/02/1992	Lee et al.	
	A104	US- 5,131,926	07/21/1992	Rostoker et al.	
	A105	US- 5,139,978	08/18/1992	Wood	
	A106	US- 5,143,522	09/01/1992	Gibson et al.	
	A107	US- 5,152,917	10/06/1992	Pieper et al.	
	A108	US- 5,185,299	02/09/1993	Wood et al.	
	A109	US- 5,194,072	03/16/1993	Rue et al.	
	A110	US- 5,201,916	04/13/1993	Berg et al.	
V	A111	US- 5,203,884	04/20/1993	Buchanan et al.	
/MM/	A112	US- 5,203,886	04/20/1993	Sheldon et al.	

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 5 of 15

Application Number

10/740262

Filing Date

December 18, 2003

First Named Inventor

Rosenflanz, Anatoly Z.

Art Unit

1755

Examiner Name

Attorney Case Number

58716US002

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	A113	US- 5,227,104	07/13/1993	Bauer	
	A114	US- 5,259,147	11/09/1993	Falz et al.	
	A115	US- 5,273,566	12/18/1993	Balcar et al.	
	A116	US- 5,282,875	02/01/1994	Wood et al.	
	A117	US- 5,312,789	05/17/1994	Wood	
	A118	US- 5,336,280	08/09/1994	Dubots et al.	
	A119	US- 5,352,254	10/04/1994	Celikkaya	
	A120	US- 5,366,523	11/22/1994	Rowenhorst et al.	
	A121	US- 5,372,620	12/13/1994	Rowse et al.	
	A122	US- 5,376,470	12/27/1994	Sprouse	
	A123	US- 5,378,251	01/03/1995	Culler et al.	
	A124	US- 5,395,407	03/07/1995	Cottringer et al.	
	A125	US- 5,395,407 B1	08/28/1997	Cottringer et al.	
	A126	US- 5,417,726	05/23/1995	Stout et al.	
	A127	US- 5,427,595	06/27/1995	Pihl et al.	
	A128	US- 5,429,647	07/04/1995	Larmie	
	A129	US- 5,431,704	07/11/1995	Tamamaki et al.	
	A130	US- 5,436,063	07/25/1995	Follett et al.	
	A131	US- 5,443,906	08/22/1995	Pihl et al.	
	A132	US- 5,496,386	03/05/1996	Broberg et al.	
	A133	US- 5,498,269	03/12/1996	Larmie	
	A134	US- 5,520,711	05/28/1996	Helmin	
	A135	US- 5,547,479	08/20/1996	Conwell et al.	
	A136	US- 5,549,962	08/27/1996	Holmes et al.	
	A137	US- 5,551,963	09/03/1996	Larmie	
	A138	US- 5,593,467	01/14/1997	Monroe	
✓	A139	US- 5,605,870	02/25/1997	Strom-Olsen et al.	
/MM/	A140	US- 5,609,706	03/11/1997	Benedict et al.	

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 6 of 15

Application Number	10/740262
Filing Date	December 18, 2003
First Named Inventor	Rosenflanz, Anatoly Z.
Art Unit	1755
Examiner Name	
Attorney Case Number	58716US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	A141	US- 5,641,469	06/24/1997	Garg et al.	
	A142	US- 5,651,925	07/29/1997	Ashley et al.	
	A143	US- 5,653,775	08/05/1997	Plovnick et al.	
	A144	US- 5,665,127	09/09/1997	Moltgen et al.	
	A145	US- 5,679,067	10/21/1997	Johnson et al.	
	A146	US- 5,725,162	03/10/1998	Garg et al.	
	A147	US- 5,738,696	04/14/1998	Wu et al.	
	A148	US- 5,782,940	07/21/1998	Jayan et al.	
	A149	US- 5,847,865	12/08/1998	Gopinath et al.	
	A150	US- 5,863,308	01/26/1999	Qi et al.	
	A151	US- 5,876,470	03/02/1999	Abrahamson	
	A152	US- 5,902,763	05/11/1999	Waku et al.	
	A153	US- 5,903,951	05/18/1999	Ionta et al.	
	A154	US- 5,952,256	09/14/1999	Morishita et al.	
	A155	US- 5,954,844	09/21/1999	Law et al.	
	A156	US- 5,961,674	10/05/1999	Gagliardi et al.	
	A157	US- 5,975,988	11/02/1999	Christianson	
	A158	US- 5,981,413	11/09/1999	Hale	
	A159	US- 5,981,415	11/09/1999	Waku et al.	
	A160	US- 6,054,093	04/04/2000	Zheng	
	A161	US- 6,123,743	09/26/2000	Carman et al.	
	A162	US- 6,254,981	07/03/2001	Castle	
	A163	US- 6,451,077	09/17/2002	Rosenflanz	
	A164	US- 6,454,822	09/24/2002	Rosenflanz	
	A165	US- 6,458,731	10/01/2002	Rosenflanz	
	A166	US- 6,469,825	10/22/2002	Digonnet et al.	
X	A167	US- 6,482,758	11/19/2002	Weber et al.	
/MM/	A168	US- 6,484,539 B1	11/26/2002	Nordine et al.	

*Examiner: /Michael Marcheschi/ (04/25/2007) Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 7 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	169	US- 6,490,081 B1	12/03/2002	Feillens et al.	
	170	US- 6,521,004	02/18/2003	Culler et al.	
	171	US- 6,582,488	06/24/2003	Rosenflanz	
	172	US- 6,583,080	06/24/2003	Rosenflanz	
	173	US- 6,589,305	07/08/2003	Rosenflanz	
	174	US- 6,592,640	07/15/2003	Rosenflanz et al.	
	175	US- 6,596,041	07/22/2003	Rosenflanz	
	176	US- 6,607,570	08/19/2003	Rosenflanz et al.	
	177	US- 6,620,214	09/16/2003	McArdle et al.	
	178	US- 6,666,750	12/23/2003	Rosenflanz	
	179	US- 6,669,749	12/30/2003	Rosenflanz et al.	
	180	US- 6,706,083	03/16/2004	Rosenflanz	
	181	US- Re 31,128	01/18/1983	Walker et al.	
	182	US- Re 31,725	11/06/1984	Walker et al.	
	183	US- 02-0066233-A1	06/06/2002	McArdle et al.	
	184	US- 02-0160694-A1	10/31/2002	Wood et al.	
	185	US- 03-0110706-A1	06/19/2003	Rosenflanz	
	186	US- 03-0110707-A1	06/19/2003	Rosenflanz et al.	
	187	US- 03-0110708-A1	06/19/2003	Rosenflanz	
	188	US- 03-0110709-A1	06/19/2003	Rosenflanz et al.	
	189	US- 03-0115805-A1	06/25/2003	Rosenflanz et al.	
	190	US- 03-0126802-A1	07/10/2003	Rosenflanz	
	191	US- 03-0126803-A1	07/10/2003	Rosenflanz	
	192	US- 03-0126804-A1	07/10/2003	Rosenflanz et al.	
	193	US- 03-0145525-A1	08/07/2003	Rosenflanz	
V	194	US- 04-0020245-A1	02/05/2004	Rosenflanz et al.	
/MM/	195	US- 04-0023078-A1	02/05/2004	Rosenflanz et al.	

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 8 of 15

Application Number

10/740262

Filing Date

December 18, 2003

First Named Inventor

Rosenflanz, Anatoly Z.

Art Unit

1755

Examiner Name

Attorney Case Number

58716US002

Foreign Patent Documents

Exam. Init.	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
/MM/	B1	AT	333146 ✓	10/11/1976			X
	B2	DD	134 638 A ✓	03/14/1979			X
	B3	DE	20 34 011 ✓	07/09/1970			X
	B4	EP	0 200 487 ✓	11/05/1986			
	B5	EP	0 291 029 A1 ✓	11/17/1988			
	B6	EP	0 291 029 B2 ✓	11/27/1996			
	B7	EP	0 408 771 A1 ✓	01/23/1991			
	B8	EP	0 469 271 ✓	02/05/1992			
	B9	EP	0 480 678 A1 ✓	04/15/1992			
	B10	EP	0 494 638 ✓	07/15/1992			
	B11	EP	0 495 536 A2 ✓	07/22/1992			
	B12	EP	0 579 281 A1 ✓	01/19/1994			
	B13	EP	0 601 453 A2 ✓	06/15/1994			X
	B14	EP	0 647 601 A1 ✓	04/12/1995			
	B15	EP	0 709 347 ✓	05/01/1996			
	B16	EP	0 722 919 A1 ✓	07/24/1996			
	B17	FR	1547 989 ✓	10/21/1968			X
	B18	FR	2 609 708 ✓	07/22/1988			X
	B19	GB	1 121 875 ✓	07/31/1968			
	B20	GB	1 260 933 A ✓	01/19/1972			
	B21	JP	200045128A ✓	02/15/2000			X Machine
	B22	JP	200045129A ✓	02/15/2000			X Machine
↓	B23	JP	06 040765A ✓	2/15/1994			X Machine
/MM/	B24	JP	59 22 7726A ✓	12/21/1984			X Machine

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 9 of 15

Application Number	10/740262
Filing Date	December 18, 2003
First Named Inventor	Rosenflanz, Anatoly Z.
Art Unit	1755
Examiner Name	
Attorney Case Number	58716US002

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
/MM/	B25	JP	2001294480 ✓	10/23/2001			X Machine
	B26	Hei	11-189926 ✓	07/13/1999			X Machine
	B27	Hei	4-119941 ✓	04/21/1992			X
	B28	S	63-156024 ✓	06/29/1988			X
	B29	S	63-303821	12/28/1988			X
	B30	WO	94/14722 ✓	07/07/1994			
	B31	WO	97/16385 ✓	05/09/1997			
	B32	WO	97/25284 ✓	07/19/1997			
	B33	WO	00/34201 ✓	06/15/2000			X
	B34	WO	01/16047 A2 ✓	03/08/2001			
	B35	WO	01/23321 A1 ✓	04/05/2001			
	B36	WO	01/23323 A1 /	04/05/2001			
	B37	WO	01/27046 A1 ✓	04/19/2001			
	B38	WO	01/56946 A ✓	08/09/2001			
	B39	WO	01/56947 A /	08/09/2001			
	B40	WO	01/56949 A -	08/09/2001			
	B41	WO	01/56950 A ✓	08/09/2001			
✓	B42	WO	02/08146 A ✓	01/31/2002			
/MM/	B43	SU	1455569 ✓	10/04/1996			X

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/MM/	C1	Aguilar, E.A., "Processing and crystallization of rapidly solidified Al ₂ O ₃ -Y ₂ O ₃ fibres", British Ceramic Transactions, 2000, Vol. 99, No. 6, pp. 256-259.
/MM/	C2	Brewer, Luke N. et al., "Interface modification for increased fracture toughness in reaction-formed yttrium aluminum garnet/alumina eutectic composites," 1999, Vol. 14, No. 10, pp. 3907-3912.
/MM/	C3	Brockway et al. "Rapid Solidification of Ceramics a Technology Assessment", Metals and Ceramics Information Center, MCIC Report, January 1984 MCIC 84-49

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 10 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/MM/	C4	Chen, Zan-Hwey et al., "Microstructures of laser-treated Al ₂ O ₃ -ZrO ₂ -CeO ₂ composites," <u>Materials Science & Engineering A (Structural Materials: Properties, Microstructure and Processing)</u> , 1995, Vol. A196, No. 1-2, pp. 253-260.
	C5	"China: Oversupply Puts Rare Earths Projects On Hold", <u>Industrial Minerals</u> , August, 1997, 1 page.
	C6	"China's Rare Earth Export Quota Set at 45,000 Tons", Dow Jones Interactive Internet Printout on 6/20/01 for web address "http://ptg.djnr.com/ccroot/asp/publib/story.asp"; <u>Asia Pulse</u> , 1/9/01, 1 page.
	C7	"China's Rare Earth Industry In the Doldrums", Dow Jones Interactive Internet Printout on 6/20/01 for web address "http://ptg.djnr.com/ccroot/asp/publib/story.asp"; <u>Asia Pulse</u> , 1/28/99, 2 pages.
	C8	"China Rare Earth Information", <u>China Rare Earth Information Center</u> , Vol. 6, No. 4, August 2000, 3 pages.
	C9	Coutures et al., "PRODUCTION AND STUDIES OF ALUMINA BASED REFRACTORY GLASS," <u>Mat. Res. Bull.</u> , Vol. 10, No. 6, 1975, pp 539-546.
	C10	Dialog @ file 319: Chem Bus NewsBase @ 2001 Royal Soc Chemistry. Abstract for "China: Oversupply Puts Rare Earths Projects On Hold", <u>Industrial Minerals</u> n 359, p. 10.
	C11	"ELEMENTS: China to Impose Quotas on Rare Earth Exports", Dow Jones Interactive Internet Printout on 6/20/01 for web address "http://ptg.djnr.com/ccroot/asp/publib/story.asp"; <u>Chemical Business NewsBase</u> , 2/4/99, 1 page.
	C12	Figs. 311, 346, 350, 354-56, 373, and 716, <u>Phase Diagrams For Ceramists</u> , The American Ceramic Society, 1964, pp. 122, 136, 138, 140, 144, 248.
	C13	Figs. 2340-44, 2363, 2370, 2374-75, 2382-83, 2385, 2387, 2390, and 2392, <u>Phase Diagrams For Ceramists, 1969 Supplement</u> , The American Ceramic Society, 1969, pp. 95-6, 100, 102-03, 105-08.
	C14	Figs. 4366-71, 4377-78, 4404-05, 4417, 4426, 4430, 4433, 4437, 4440, 4444, 4457, 4572, and 4602, <u>Phase Diagrams For Ceramists, 1975 Supplement</u> , The American Ceramic Society, 1975, pp. 130-32, 135-36, 147, 152, 157, 159-60, 163-64, 166, 172-73, 238, 257.
	C15	Figs. 5042, 5211, 5217, 5224, 5228, 5232, 5237, 5239, 5241, 5245, 5251, 5257, 5418, and 5437, <u>Phase Diagrams For Ceramists, Vol. IV</u> , The American Ceramic Society, 1981, pp. 29, 125, 127, 129-31, 133, 135-37, 139, 141, 143, 220, 228.
	C16	Fig. 6464, <u>Phase Diagrams For Ceramists, Vol. VI</u> , The American Ceramic Society, 1981, p. 162.
	C17	Figs. 9262, and 9264, <u>Phase Diagrams For Ceramists, Vol. XI, Oxides</u> , The American Ceramic Society, 1985, pp. 105-08.
	C18	Harris et al., "DURABLE 3—5 μm TRANSMITTING INFRARED WINDOW MATERIALS," <u>Infrared Physics & Technology</u> 39, 1998, pp. 185-201
✓	C19	Hedrick, J., "Rare-Earth Metals", pp. 61.1-61.6, 1997.
/MM/	C20	Hedrick, J., "Rare-Earth Metal Prices in the USA ca. 1960 to 1994", <u>J. Alloys and Compounds</u> , 1997, pp. 471-81.

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 11 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/MM/	C21	Hrovat et al., "Preliminary data on subsolidus phase equilibria in the $\text{La}_2\text{O}_3\text{-Al}_2\text{O}_3\text{-Mn}_2\text{O}_3$ and $\text{La}_2\text{O}_3\text{-Al}_2\text{O}_3\text{-Fe}_2\text{O}_3$ systems", <u>Journal of Materials Science Letters</u> , Vol. 14, 1995, pp. 265-267.
	C22	Imakoa, Minoru et al., "Refractive Index and Abbe's Number of Glass of Lanthanum Borate System", <u>Journal Ceramic Assoc. Japan</u> , Vol. 70, No. 5, (1962), pp. 115
	C23	"In Asia", Dow Jones Interactive Internet Printout on 6/20/01 for web address "http://ptg.djnr.com/ccroot/asp/publib/story.asp"; <u>Engineering & Mining Journal</u> , 2/28/00, 4 pages.
	C24	Isobe, T. et al., "Microstructure and Thermal Stability of $\text{Al}_2\text{O}_3/\text{Y}_3\text{Al}_5\text{O}_{12}$ (YAG) Eutectic Composite Prepared by an Arc Discharge Method", <u>J. Ceram. Soc. Jap.</u> , 109, [1], 2001, pp. 66-70, Abstract in English.
	C25	Kingery, W.D., INTRODUCTION TO CERAMICS, Second Edition, Chpt. III subchapter 8.8, <u>Glass-Ceramic Materials</u> , pp. 368-374, (1976).
	C26	Kokubo, Tadashi et al., "Infrared Transmission of $(\text{R}_2\text{O}$ or $\text{R}'\text{O})\text{-(TiO}_2, \text{Nb}_2\text{O}_5 \text{ or } \text{Ta}_2\text{O}_5)\text{-Al}_2\text{O}_3$ Glasses", <u>Journal of Non-Crystalline Solids</u> 22 (1970) 125-134
	C27	Kondrashov V I et al., "Opacified Glass "Decorit" Synthesis Directions", <u>Steklo I Keramika</u> 2001, No. 1, pages 8-11. Title translated by Keramika as "Aspects of Synthesis of Decorite Opacified Glass".
	C28	Krell, Andreas et al., "Advances in the Grinding Efficiency of Sintered Alumina Abrasives," <u>Journal of the American Ceramic Society</u> , 1996, Vol. 79, No. 3, pp. 763-769
	C29	Krokhin et al., "Synthesis of Y-Al Garnet", <u>Glass and Ceramics</u> , Vol. 55, Nos. 5-6, 1998, pp. 151-152.
	C30	Lakiza et al., "The Liquidus Surface In The $\text{Al}_2\text{O}_3\text{-ZrO}_2\text{-Y}_2\text{O}_3$ Phase Diagram", <u>Powder Metallurgy and Metal Ceramics</u> , Vol. 33, No. 11-12, 1994, pp. 595-597.
	C31	Lakiza et al., "Methods Of Investigation Of Properties Of Powder Materials, Interactions In The $\text{Al}_2\text{O}_3\text{-ZrO}_2\text{-Y}_2\text{O}_3$ System", <u>Powder Metallurgy and Metal Ceramics</u> , Vol. 33, Nos. 9-10, 1994, pp. 486-490.
	C32	Lakiza et al., "Powder-Material Research Methods And Properties Polythermal Sections Of The $\text{Al}_2\text{O}_3\text{-ZrO}_2\text{-Y}_2\text{O}_3$ Phase Diagram", <u>Powder Metallurgy and Metal Ceramics</u> , Vol. 34, No. 11-12, 1995, pp. 655-659.
	C33	Lakiza et al., "Solidus Surface And Phase Equilibria During The Solidification Of Alloys In The $\text{Al}_2\text{O}_3\text{-ZrO}_2\text{-Y}_2\text{O}_3$ System", <u>Powder Metallurgy and Metal Ceramics</u> , Vol. 34, Nos. 1-2, 1995, pp. 64-67
	C34	Lakiz and Lopato, "Metastable Phase Relationships In The System $\text{Al}_2\text{O}_3\text{-ZrO}_2\text{-Y}_2\text{O}_3$ ", <u>Powder Metallurgy and Metal Ceramics</u> , Vol. 35, Nos. 11-12, 1996, pp. 621-626.
	C35	Mah, Tai-I1 et al., "Processing, Microstructure, and Strength of Alumina-YAG Eutectic Polycrystals", <u>J. Am. Ceram. Soc.</u> , 83, [8], 2000, pp. 2088-90.
✓	C36	McKittrick, Joanna, et al., "Non-stoichiometry and defect structures in rapidly solidified $\text{MgO-Al}_2\text{O}_3\text{-ZrO}_2$ ternary eutectics," <u>Materials Science and Engineering A231</u> (1997) 90-97.
/MM/	C37	McMillan, P.W., <u>Glass-Ceramics</u> , Academic Press, Inc., 2 nd Edition (1979)

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 12 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/MM/	C38	"Phase Identification of $Al_2O_3/RE_3Al_5O_{12}$ and $Al_2O_3/REA10_3$ (RE = Sm-Lu, Y) Eutectics", J. Crystal Growth, 218, 2000, pp. 67-73.
	C39	"Prices: Minerals", Asian Ceramics & Glass, Jan. 2001, 2 pages.
	C40	"Rare Earths: An Industry Review and Market Outlook – Part 1", Dow Jones Interactive Internet Printout on 6/20/01 for web address "http://ptg.djnr.com/ccroot/asp/publib/story.asp"; Chemical Business NewsBase, 12/8/00, 2 pages.
	C41	"Rare Earth – Market Confusion Inevitable Due to China's Unstable Supply", Japan Chemical Week, Vol. 41, No. 2080, July 6, 2000, pp. 6-7.
	C42	"Rare Earth Prices and Market Outlook", Dow Jones Interactive Internet Printout on 6/20/01 for web address "http://ptg.djnr.com/ccroot/asp/publib/story.asp"; Chemical Business NewsBase, 5/27/99, 2 pages.
	C43	Rodriquez, Louise, "Rare Earths Prices Recover Despite China's Overcapacity", America Metal Market, Vol. 109, No. 14, Jan. 22, 2001, p. 13.
	C44	Shishido et al., " $Gd_3Al_5O_{12}$ Phase Obtained by Crystallization of Amorphous $Gd_2O_3 \cdot \frac{5}{3} Al_2O_3$," <u>Journal of the American Ceramic Society</u> , Vol. 61, No. 7-8, Jul.-Aug. 1978, pp. 373-74.
	C45	Stankus, S. V. et al., "Crystallization and Thermal Properties of Al_2O_3 - Y_2O_3 Melts", J. Crystal Growth, 167, 1996, pp. 165-70.
	C46	Stookey, S. D., "Ceramics Made by Nucleation of Glass-Comparison of Microstructure and Properties with Sintered Ceramics, The American Ceramic Society, (1992), pp. 1-4
	C47	Suzuki et al., "RAPID QUENCHING ON THE BINARY SYSTEMS OF HIGH TEMPERATURE OXIDES, "Mat. Res. Bull., Vol 9, 1974, pp. 745-54.
	C48	Toropov et al., "Phase Equilibria in the Yttrium Oxide-Alumina System", <u>Bulletin of the Academy of Sciences, USSR, Division of Chemical Science</u> , No. 7, July, 1964, pp. 1076-1081. A translation of <u>Seriya Khimicheskaya</u> .
	C49	"Traders' View on Chemical Business (Part 2): Rare Earth: Market Confusion Inevitable Due to China's Unstable Supply", Dow Jones Interactive Internet Printout on 6/20/01 for web address "http://ptg.djnr.com/ccroot/asp/publib/story.asp"; Chemical Business NewsBase, 8/10/00, 2 pages.
	C50	Varshneya, Arun K., "Fundamentals of Inorganic Glasses", pp. 425-427 (1994).
	C51	van den Hoven et al., "NET OPTICAL GAIN AT 1.53 μm In Er-DOPED Al_2O_3 WAVEGUIDES ON SILICON," Appl. Phys. Lett. 68 (14), April 1, 1996, pp. 1886-88.
✓	C52	Volkova, I. Yu et al., Abstract for "Kinetics of Nonisothermal Sintering of Some Eutectic Oxide Compositions," 1986 (abstract from Database Chemabs 'Online' Chemical Abstracts Service, Columbus, Ohio, US).
/MM/	C53	Waku et al., "A ductile ceramic eutectic composite with high strength at 1,873 K", <u>Nature</u> , Vol. 389, September 1997, pp. 49-52.

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 13 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/MM/	C54	Waku, Yoshiharu, "A New Ceramic Eutectic Composite with High Strength at 1873 K", <u>Advanced Materials</u> , Vol. 10, No. 8, 1998, pp. 615-617.
	C55	Waku et al., "High-temperature strength and thermal stability of a unidirectionally solidified Al ₂ O ₃ /YAG eutectic composite", pp. 1217-1225
	C56	Waku et al., "Sapphire matrix composites reinforced with single crystal YAG phases", <u>Journal of Materials Science</u> , Vol. 31, 1996, pp. 4663-4670.
	C57	Waku, Yoshiharu, et al., "A jelly-like ceramic fiber at 1193 K", <u>Mat Res Innovat</u> , 2000, Vol. 3, pp. 185-189
	C58	Wang, S. et al., "Divorced Eutectic and Interface Characteristics in a Solidified YAG-Spinel Composite With Spinel-Rich Composition", <u>J. Mat. Sci.</u> , 35, 2000, pp. 2757-61.
	C59	Wang, Shuqiang et al., "Eutectic Precipitation of the Spinel Solid Solution-Yttrium Aluminum Garnet (YAG) System," <u>Journal of the American Ceramic Society</u> , 1998, Vol. 81, No. 1, pp. 263-265.
	C60	Weber et al., DEVICE MATERIALS BASED ON Er-, Ho-, Tm-, and Yb-DOPED RARE EARTH ALUMINUM OXIDE (REA1™) GLASS," reference obtained in 2003, and believed to be based on a talk presented January 28, 2003 (See website http://www.spie.org/Conferences/Programs/03/pw/opto/index.cfm?fuseaction=4999 , pp. 1 and 2 of 5).
	C61	Weber et al., "RARE EARTH OXIDE-ALUMINUM OXIDE GLASSES FOR MID-RANGE IR DEVICES," reference obtained in 2003, and believed to be based on a talk presented January 25, 2003 (See website http://www.spie.org/Conferences/Programs/03/pw/bios/index.cfm?fuseaction=4957 , pp. 1 and 4 of 6).
	C62	Weber, J.K. Richard et al., "Glass fibres of pure and erbium- or neodymium-doped yttria-alumina compositions", <u>Nature</u> , June 25, 1998, Vol. 393, pp. 769-771
	C63	Weber, J.K. Richard et al., "Glass Formation and Polyamorphism in Rare-Earth Oxide-Aluminum Oxide Compositions", <u>J. American Ceramic Society</u> , 83 [8], 2000, 1868-1872
	C64	Yajima et al., GLASS FORMATION IN THE Ln-Al-O SYSTEM, (Ln: LANTHANOID AND YTTRIUM ELEMENTS), <u>Chemistry Letters</u> , 1973, pp. 1327-1330.
	C65	Yajima et al., "UNUSUAL GLASS FORMATION IN THE Al-Nd-O SYSTEM," <u>Chemistry Letters</u> (published by the Chemical Society of Japan), 1973, pp. 741-742
	C66	Yan et al., "ERBIUM-DOPED PHOSPHATE GLASS WAVEGUIDE ON SILICON WITH 4.1 dB/cm GAIN AT 1.535 μm," <u>Appl. Phys. Lett.</u> , 71 (20), November 17, 1997.
✓	C67	Yang and Zhu, "Thermo-Mechanical Stability Of Directionally Solidified Al ₂ O ₃ -ZrO ₂ (Y ₂ O ₃) Eutectic Fibers", <u>Scripta Materialia</u> , Vol. 36, No. 8, 1997, pp. 961-965.
/MM/	C68	Yau, W., "Increase in Value of Rare Earth Products Boosts Yixing Xinwei", <u>South China Morning Post</u> , April 12, 2000, 2 pages.

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute for form 1449/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 14 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Exam. Inlt.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/MM/	C69	U.S. Patent Application entitled "Fused $\text{Al}_2\text{O}_3\text{-Y}_2\text{O}_3\text{-ZrO}_2$ Eutectic Abrasive Particles, Abrasive Articles, And Methods Of Making And Using The Same", filed July 19, 2000, Rosenflanz having U.S. Serial No. 09/618,876 (Attorney Docket No. 55763US002). ✓
	C70	U.S. Patent Application entitled, "Method of Making Ceramic Articles", filed August 2, 2002, Rosenflanz having U.S. Serial No. 10/211,481 (Attorney Docket No. 56938US004). ✓
	C71	U.S. Patent Application entitled "Methods of Making Ceramic Particles," filed February 5, 2003, Rosenflanz, having a U.S. Serial No. 10/358772 (Attorney Docket No. 58257US002) ✓
	C72	U.S. Patent Application entitled "Methods of Making Ceramics", filed February 5, 2003, Anderson et al., having a U.S. Serial No. 10/358765 (Attorney Docket No. 58258US002) ✓
	C73	U.S. Patent Application entitled "Ceramics and Methods of Making the Same", filed February 5, 2003, Celikkaya et al., having a U.S. Serial No. 10/358910 (Attorney Docket No. 58325US002) ✓
	C74	U.S. Patent Application entitled " $\text{Al}_2\text{O}_3\text{-La}_2\text{O}_3\text{-Y}_2\text{O}_3\text{-MgO}$ Ceramics, and Methods of Making the Same", filed February 5, 2003, Celikkaya et al., having a U.S. Serial No. 10/358855 (Attorney Docket No. 58352US002) ✓
	C75	U.S. Application entitled "Use of Ceramics In Dental And Orthodontic Applications", filed February 5, 2003, having U.S. Serial No. 10/358,856 (Attorney Docket No. 58350US002) ✓
	C76	U.S. Patent Application entitled "Methods of Making $\text{Al}_2\text{O}_3\text{-SiO}_2$ Ceramics", filed February 5, 2003, Celikkaya et al. having a U.S. Serial No. 10/358,708 (Attorney Docket No. 58353US002) ✓
	C77	U.S. Application entitled "Use of Glasses Containing Rare Earth Oxide, Alumina, and Zirconia And Dopant In Optical Waveguides", filed April 28, 2003, having U.S. Serial No. 10/425,039 (Attorney Docket No. 58435US002) ✓
	C78	U.S. Application entitled "Methods of Making Ceramic Particles", filed September 5, 2003, having U.S. Serial No. 10/655729 (Attorney Docket No. 58790US002) ✓
	C79	U.S. Application entitled "Methods of Making Ceramics Comprising Al_2O_3 , REO, ZrO_2 and/or HfO_2 and Nb_2O_5 and/or Ta_2O_5 ", filed September 18, 2003, having U.S. Serial No. 10/666615 (Attorney Docket No. 58354US002) ✓
	C80	U.S. Application entitled "Ceramics Comprising Al_2O_3 , REO, ZrO_2 and/or HfO_2 , and Nb_2O_5 and/or Ta_2O_5 , and Methods of Making The Same", filed September 18, 2003, having U.S. Serial No. 10/666212 (Attorney Docket No. 58807US002) ✓
	C81	U.S. Application entitled "Ceramics Comprising Al_2O_3 , Y_2O_3 , ZrO_2 and/or HfO_2 , and Nb_2O_5 and/or Ta_2O_5 , and Methods of Making The Same", filed September 18, 2003, having U.S. Serial No. 10/666,098 (Attorney Docket No. 58961US002) ✓
✓	C82	U.S. Application entitled "Method of Making Abrasive Particles", filed December 18, 2003, having U.S. Serial No. 10/739420 (Attorney Docket No. 58794US002) ✓
/MM/	C83	U.S. Application entitled "Method of Making Abrasive Particles", filed December 18, 2003, having U.S. Serial No. 10/739624 (Attorney Docket No. 58796US002) ✓

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement – PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 15 of 15	Application Number	10/740262
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58716US002

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/MM/	C84	U.S. Application entitled "Transparent Fused Crystalline Ceramics, And Method of Making The Same", filed December 18, 2003, having U.S. Serial No. 10/739439 (Attorney Docket No. 58797US002) ✓
/MM/	C85	U.S. Application entitled "Method of Making Abrasive Particles", filed December 18, 2003, having U.S. Serial No. 10/739440 (Attorney Docket No. 59437US002)
/MM/	C86	U.S. Application entitled "Method of Making Abrasive Particles", filed December 18, 2003, having U.S. Serial No. 10/740096 (Attorney Docket No. 59438US002)
/MM/	C87	U.S. Application entitled "Method of Making Abrasive Particles", filed December 18, 2003, having U.S. Serial No. 10/73944 (Attorney Docket No. 59439US002)
/MM/	C88	U.S. Application entitled "Powder Feeding Method and Apparatus", filed December 18, 2003, having U.S. Serial No. 10/739233 (Attorney Docket No. 59440US002)
/MM/	C89	U.S. Application entitled "Agglomerate Abrasive Grain and a Method of Making the Same", filed February 11, 2004, having U.S. Serial No. 10/776156 (Attorney Docket No. 55304US016)

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement — PTO-1449 (Modified)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 1 of 2

Application Number	10740262
Filing Date	December 18, 2003
First Named Inventor	Anderson, Thomas J.
Art Unit	1755
Examiner Name	
Attorney Case Number	58716US002

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if known)			
/MM/	A1	US- 3,625,717	12/07/1971	Grubba et al.	
	A2	US- 4,316,964	02/23/1982	Lange	
	A3	US- 4,757,036	07/12/1988	Kaar et al.	
	A4	US- 5,248,318 A	09/28/1993	Tamamaki et al.	
	A5	US- 5,413,974 A	05/09/1995	Yokoyama et al.	
	A6	US- 5,449,389	09/12/1995	Yoshizumi et al.	
	A7	US- 5,516,348 A	05/14/1996	Conwell et al.	
	A8	US- 5,547,479 A	08/20/1996	Conwell et al.	
	A9	US- 5,645,619	07/08/1997	Erickson et al.	
	A10	US- 5,611,829 A	03/18/1997	Monroe et al.	
	A11	US- 5,721,188	02/24/1998	Sung et al.	
	A12	US- 5,856,254	01/05/1999	Feige et al.	
	A13	US- 6,053,956 A	04/25/2000	Wood	
	A14	US- 6,277,161 B1	08/21/2001	Castro et al.	
↓	A15	US- 6,287,353	09/11/2001	Celikkaya	
/MM/	A16	US- 6,749,653 B2	06/15/2004	Castro et al.	

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
/MM/	B1	DE	141 420	04/30/1980			X
	B2	EP	0 227 374	07/01/1987			
	B3	EP	0 236 507	09/16/1987			
	B4	EP	0 666 238 B1	08/09/1995			
	B5	EP	0 666 239 B1	08/09/1995			
	B6	FR	2 118 026	07/28/1972			X
	B7	GB	793,503	04/16/1958			
↓	B8	GB	1,005,338	09/22/1965			
/MM/	B9	GB	2 116 992	10/05/1983			

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Use as many sheets as necessary)

Page 2 of 2

Application Number

10/740262

Filing Date

December 18, 2003

First Named Inventor

Anderson, Thomas J.

Art Unit

1755

Examiner Name

Attorney Case Number

58716US002

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
/MM/	B10	GB	2 377 438 A	01/15/2003			
/MM/	B11	JP	61099665	05/17/1986			Abstract
/MM/	B12	JP	05-085821	04/06/1993			X
/MM/	B13	JP	06-171974	06/21/1994			X
/MM/	B14	JP	62-003041	01/09/1987			X
/MM/	B15	JP	2003-94414	04/03/2003			X

OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
/MM/	C1	Aasland and McMillan, Nature 369, 633 (1994)	
	C2	Aguilar et al, "Melt Extraction Processing of Structural Y ₂ O ₃ -Al ₂ O ₃ Fibers", J. Eur. Ceram. Soc. 20 1091-1098 (2000)	
	C3	Gandhi, A.S. and Jarayam, V., "Pressure Consolidation of Amorphous ZrO ₂ -Al ₂ O ₃ by Plastic Deformation of Powder Particles", Acta Materialia, 50 (2002), 2137-2149	
	C4	Gonzalez, Eduardo J., et al., "High Pressure Compaction and Sintering of Nano-Size γ-Al ₂ O ₃ Powder", Materials and Manufacturing Processes Vol. 11, No. 6, 951-967, 1996	
	C5	Jantzen, C.M., Krepski, R.P., & Herman, H., "Ultra-Rapid Quenching of Laser-Method Binary and Unary Oxides", Mat. Res. Bull. 15, 1313-1326 (1980)	
	C6	Khor K.A., "Novel ZrO ₂ -Mullite Composites Produced By Plasma Spraying", Proceedings of the 15 th International Thermal Spray Conference, 25-29 May 1998, Nice, France	
	C7	Ray, C.S. and Day, D.E., "Determining the Nucleation Rate Curve for Lithium Disilicate Glass by Differential Thermal Analysis", J. Am. Ceram. Soc. 73(2) 439-442 (1990)	
	C8	Schmucker, M, et al., "Constitution of Mullite Glasses Produced by Ultra-Rapid Quenching of Plasma-Sprayed Melts", Journal of the European Ceramic Society 15 (1995) 1201-1205	
	C9	Sarjeant, P.T. & Roy, R., in <i>Reactivity of Solids</i> (ed. J. W. Mitchell, R.C., DeVries, R.W., Roberts and P. Cannon) 725-33 (John Wiley & Sons, Inc., New York 1969)	
	C10	Takamori, T., & Roy, R., "Rapid Crystallization of SiO ₂ -Al ₂ O ₃ Glasses", Journal of American Society, Vol. 56, No. 12, December 1973.	
↓	C11	Weber et al., "Synthesis and Optical Properties of Rare-Earth-Aluminum Oxide Glasses", J. Am. Ceram. Soc. 85(5) 1309-1311 (2002)	
/MM/	C12	Wilding, M.C., McMillan, P.F., "Polyamorphic Transitions in Ytria-Alumina Liquids", J. Non-Cryst. Solids. 293-295, 357-365 (2001)	

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)

Copied from 10470262 on 05/08/2007

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 1 of 1

Application Number	10/740262
Filing Date	December 18, 2003
First Named Inventor	Anderson, Thomas J.
Art Unit	1755
Examiner Name	
Attorney Case Number	58716US002

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	A1	US- 4,111,707	09/05/1978	Komorita et al.	
/MM/	A2	US- 4,789,501	12/06/1988	Day et al.	
/MM/	A3	US- 5,747,397	05/05/1998	McPherson et al.	
/MM/	A4	US- 6,251,813 B1	06/26/2001	Sato	
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
/MM/	B1	JP	60221338	11/06/1985			Abstract
	B2						
	B3						

OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		

*Examiner: /Michael Marcheschi/ (04/25/2007) Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement)

Copied from 10470262 on 05/08/2007

**RECEIVED
CENTRAL FAX CENTER**

DEC. 7. 2004- 5:08PM INTL PAT PROS 220 12W
SUBSTITUTE FOR FORM 1-48A/PTL (MOOSE)

NO. 7631 P. 4/42

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 1 of 1

Application Number	10740262
Filing Date	December 18, 2003
First Named Inventor	Anderson, Thomas J.
Art Unit	1755
Examiner Name	
Attorney Case Number	58716US002

U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number		Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)				
/MM	A1	US- 3,714,059		01/30/1973	Shaw et al.	
	A2	US- 3,717,583		02/20/1973	Shaw et al.	
	A3	US- 3,928,603		12/16/1976	Plesslinger et al.	
	A4	US- 4,218,253		08/19/1980	Dworak et al.	
	A5	US- 4,467,767		08/28/1984	Kampichler et al.	
	A6	US- 4,829,031		05/09/1989	Roy et al.	
	A7	US- 4,950,294		08/21/1990	Hakamatsuka	
	A8	US- 5,164,348		11/17/1992	Wood	
	A9	US- 5,213,591		05/25/1993	Celikkaya et al.	
	A10	US- 5,484,752		01/16/1996	Waku et al.	
✓	A11	US- 5,569,547		10/29/1996	Waku et al.	
	A12	US- 5,682,082		10/28/1997	Wei et al.	
/MM	A13	US- 6,447,937		09/10/2002	Murakawa et al.	

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
/MM/	B1	JP	50025608	03/18/1975			X
/MM/	B2	FR	2538370	08/26/1984			X

OTHER DOCUMENTS			
Exam. Init.	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PAGE 4/42 * RCVD AT 12/7/2004 5:06:46 PM [Eastern Standard Time] * SVR:USPTO-EFXXF-1/1 * DNS:8729306 * CSID:612 738 7586 * DURATION (mm-ss):09:48 (ent)

Copied from 10470262 on 05/08/2007

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 1

Application Number	10740262
Filing Date	September 18, 2003
First Named Inventor	Anderson, Thomas J.
Art Unit	1765
Examiner Name	
Attorney Case Number	58716US002

RECEIVED
 CENTRAL FAX CENTER
 FEB 21 2005

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
/MM/	A1	US- 4,182,437	01/08/1980	Roberts et al.	
/MM/	A2	US- 4,552,199	11/12/1985	Onoyama et al.	
/MM/	A3	US- 4,705,656	11/10/1987	Onoyama et al.	
/MM/	A4	US- 5,215,563	08/01/1993	LaCourse et al.	
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
	B1						
	B2						
	B3						

OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
/MM/	C1	Standard: "Standard Specification for Wire Cloth and Sieves for Testing Purposes", ASTM International, Designation: E 11-01, (date unknown but prior to filing date of instant application), pp. 1-5.	
/MM/	C2	Standard: "Nominal Dimensions, Permissible Variations for Wire Cloth of Standard test Sieves (U.S.A.) Standard Series," ASTM International, Designation: E-11, (Date unknown but prior to filing date of instant application), pp.3-6.	
/MM/	C3	Standard: "Standard Specification for Industrial Woven Wire Cloth", ASTM International Designation: E 2018-99, (date unknown but prior to filing date of instant application), pp. 1-30	

*Examiner: /Michael Marcheschi/ (04/25/2007)

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 1 of 1	Application Number	10740262
	Filing Date	September 18, 2003
	First Named Inventor	Anderson, Thomas J.
	Art Unit	1755
	Examiner Name	
	Attorney Case Number	58718US002

U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Doc. Number-(Kind Code if Known)				
/MM/	A1	US- 5,534,843	07/09/1998	Tsunoda et al.		
/MM/	A2	US- 5,876,274	11/02/1999	Inoue et al.		
/MM/	A3	US- 6,382,119 B1	03/28/2002	Chiba		
	A4	US-				
	A5	US-				
	A6	US-				
	A7	US-				
	A8	US-				

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
	B1						
	B2						
	B3						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		
	C2		
	C3		

*Examiner: /Michael Marcheschi/ (04/25/2007) Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

Substitute for form 1449A/PTO (modified)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Page 1 of 1

Application Number	10/740262
Filing Date	December 18, 2003
First Named Inventor	Anderson, Thomas J.
Art Unit	1755
Examiner Name	Unknown
Attorney Case Number	58718US002

U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number (Kind Code if Known)			
/MM/	A1	US- 3,637,361	01-25-1972	Kita et al.	
	A2	US- 3,928,515	12-23-1975	Richmond et al.	
	A3	US- 4,217,264	08-12-1980	Mable, et al.	
	A4	US- 4,772,511	09-20-1988	Wood et al.	
	A5	US- 5,057,018	10-16-1991	Bowen	
	A6	US- 5,552,213	09-03-1996	Eschner	
	A7	US- 5,733,178	03-31-1998	Obishi	
	A8	US- 2001/0030811 A1	10-18-2001	Kasai et al.	
	A9	US- 6,306,926 B1	10-23-2001	Bretscher et al.	
✓	A10	US- 2003/0040423 A1	02-27-2003	Harada et al.	
/MM/	A11	US- 2004/0148868 A1	06-05-2004	Anderson et al.	

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-Kind Code (if known)				
	B1						
	B2						
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		
	C2		
	C3		

*Examiner: /Michael Marcheschi/ (04/25/2007) Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

BEST AVAILABLE COPY

2006-Jan-03 11:21 AM 3M 6517366133

4/4

Substitute for form 1449A/PTO (modified) <h2 style="text-align: center; margin: 10px 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 10px 0;">(Use as many sheets as necessary)</p> <p style="text-align: center; margin: 10px 0;">Page 1 of 1</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Application Number</td> <td>10/740262</td> </tr> <tr> <td>Filing Date</td> <td>December 18, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Anderson, Thomas J.</td> </tr> <tr> <td>Art Unit</td> <td>1765</td> </tr> <tr> <td>Examiner Name</td> <td>Michael A. Marcheschi</td> </tr> <tr> <td>Attorney Case Number</td> <td>68716US002</td> </tr> </table>	Application Number	10/740262	Filing Date	December 18, 2003	First Named Inventor	Anderson, Thomas J.	Art Unit	1765	Examiner Name	Michael A. Marcheschi	Attorney Case Number	68716US002
Application Number	10/740262												
Filing Date	December 18, 2003												
First Named Inventor	Anderson, Thomas J.												
Art Unit	1765												
Examiner Name	Michael A. Marcheschi												
Attorney Case Number	68716US002												

U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number		Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)				
/MM/	A1	US-	2,805,166	09-03-1957	Loffler	
	A2	US-	3,947,281	03-30-1976	Bacon	
	A3	US-	4,530,909	07-23-1985	Makishima et al.	
	A4	US-	5,104,319	04-14-1992	Evans et al.	
	A5	US-	5,693,239	12-02-1997	Wang et al.	
	A6	US-	5,733,584	03-31-1998	Lehtinen	
	A7	US-	5,804,513	09-08-1998	Sakatani et al	
	A8	US-	6,146,244	11-14-2000	Atsugi et al.	
	A9	US-	6,245,700 B1	08-12-2001	Budd et al.	
	A10	US-	6,335,083 B1	01-01-2002	Kasai et al.	
	A11	US-	6,381,414 B1	03-26-2002	Ravkin et al.	
	A12	US-	6,461,988 B2	10-08-2002	Budd et al.	
	A13	US-	6,484,539 B1	11-26-2002	Nordine et al.	
	A14	US-	6,511,738 B2	01-28-2003	Kasai et al.	
/MM/	A15	US-	6,514,892 B1	02-04-2003	Kasai et al.	

Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
	B1						
	B2						
	B3						
	B4						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		
	C2		
	C3		

*Examiner: /Michael Marcheschi/ (04/25/2007)	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Information Disclosure Statement)